



نموذج 1 لمادتي الرياضيات والعلوم باللغة الإنجليزية
لصف الرابع الابتدائي
الفصل الدراسي الأول



Model (1)

Science

1-Cars frames are made of ----- element

a-copper b-iron c- sulphur d-carbon

2-Earth rotates around sun once every-----

a-12 hours b-day c-month d- $365\frac{1}{4}$ days days

3-From measuring tools of length are -----

a-graduated Ruler b-sensitive balance c-graduated cylinder d- common balance

4-Changing of matter from solid to liquid state is called -----

a-condensation b-evaporation c-melting d-freezing

Maths

1. $2 \times 6000 \times 50 = 100000 \times$

a) 6 b) 60 c) 600 d) 3000

2. The sum of measures of the interior angles of any triangle =

a) 90 b) 120 c) 150 d) 180

3. $50 \text{ m}^2 =$ cm^2

a) 500 b) 5000 c) 50 000 d) 500 000

4. The H.C.F of 3 and 6 is

a) 1 b) 3 c) 4 d) 6

5. 6 millions, 40 =

a) 6 000 040 b) 60 004 c) 60 040 d) 6 400 000

6. The number is a multiple of 8

a) 12 b) 24 c) 28 d) 818

7. The number 36 is divisible by both

a) 7, 9 b) 2, 3 c) 2, 5 d) 3, 5



Model (2)

1- One examples of the liquid metals is -----

A-Iron B-Hydrogen C-Mercury D-Bromine

2-The two closest plants to earth are -----

A-Mercury& Venus B-Venus & Mars C-Jupiter & Saturn D-Saturn & Neptune

3-All the following are physical changes except:

A-Dissolving of sugar B-Bending of iron C-Melting of wax D-Rotten of fruits

4-The measuring unit of liquids volume is -----

A-liter B-centimeter C-gram D-Kilogram

Maths

1. The two diagonals of a rhombus are

a) perpendicular b) parallel
c) not perpendicular d) equal in length

2. The value of 6 in the number 654 321 is

a) 600 b) 6000 c) 60 000 d) 600 000

3. $1\ 000\ 625 - 625 =$

a) 1000 b) 10 000 c) 100 000 d) 1 000 000

4. The largest number formed from the digits 7, 4, 3 is

a) 734 b) 347 c) 743 d) 473

5. The area of the square whose side length is 4 cm = cm².

a) 4 b) 8 c) 16 d) 32

6. The smallest prime number is

a) Zero b) 2 c) 4 d) 6

7. The number 205 is divisible by

a) 2 b) 3 c) 5 d) 10



Model (3)

1- Status and coins are made up of -----

A-Aluminum B-Copper C-Carbon D-Iron

2-The cold planet is ----- planet

A-Earth B-Mars C-Uranus D-Neptune

3-Matter can become pressed in the case of ----- state(s)

A-Solid B-Liquid C-Gas D-Solid and liquid

4-Graduated cylinder contains 100cm^3 of water, when we put a stone in the jar the level of water rises up to 120cm^3 , so the stone volume equals -----

A- 220cm^3 B- 120cm^3 C- 100^3 D- 20cm^3

Maths

1. The measure of any angle of a rectangle =°

a) 25 b) 40 c) 60 d) 90

90

2. $70000\text{ m.} = \dots\text{ km.}$

a) 7 b) 70 c) 7000 d) 70 000

3. The number 5 million, 123 thousand, 450 is written as

a) 5 450 123 b) 545 136 c) 5 123 450 d) 4 501 237

5 123 450

4. The common factor of all numbers is

a) zero b) 1 c) 2 d) 3

1

5. If the lengths of the two sides of an isosceles triangle are 1 cm and 3 cm, the length of the third side =

a) 1 b) 3 c) 5 d) 6

3

6. The L.C.M. of 5 and 3 is

a) 8 b) 12 c) 15 d) 30

15

7. $4000 \div 25 = \dots$

a) 100 b) 200 c) 300 d) 160

160